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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
08/937,877	09/29/1997	ANATOLIY V. TSYRGANOVICH	ZIL-183	2256		
47713	7590 01/25/2006		EXAMINER			
	DGE LAW GROUP LL	SRIVASTAVA, VIVEK				
	CENTER PARKWAY, SU ON, CA 94566	ART UNIT	PAPER NUMBER			
			2617			
			DATE MAILED: 01/25/200	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	No.	Applicant(s)				
Office Action Summary			08/937,877		TSYRGANOVICH, ANATOLIY V.				
			Examiner		Art Unit				
			Vivek Srivas	tava	2617				
Period fo	The MAILING DATE of this commun	ication appe	ears on the c	over sheet with the c	orrespondence ad	dress			
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N Issions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum street or reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DAT s of 37 CFR 1.136 munication. tatutory period will will, by statute, ca	TE OF THIS 6(a). In no event Il apply and will e cause the applica	COMMUNICATION however, may a reply be tim xpire SIX (6) MONTHS from tion to become ABANDONEI	l. ely filed the mailing date of this co O (35 U.S.C. § 133).				
Status									
1)⊠	Responsive to communication(s) file	ed on 12 Sec	ptember 20	05.					
,	This action is FINAL . 2b)⊠ This action is non-final.								
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
٠,٣	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>4,5,7,10 and 12-35</u> is/are pending in the application.								
,—	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠	5)⊠ Claim(s) <u>4, 5, 7, 10, 12-28 and 31 - 35</u> is/are allowed.								
6)⊠	Claim(s) <u>29 and 30</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)	The specification is objected to by the	ne Examiner.	•						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any obje	ection to the dr	rawing(s) be	held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this National Stage								
	•				ed in this National	Stage			
	application from the Internation		· •		ai.				
* 8	See the attached detailed Office action	on for a list o	or the certific	a copies not receive	:a.				
Attachmen	t(s)								
	e of References Cited (PTO-892)	(PTO-413)							
2) Notic	e of Draftsperson's Patent Drawing Review (,	Paper No(s)/Mail Da	Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)				
	mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date	r PTO/SB/08)		Other:	атент Аррисацоп (РТС	J-132j			

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DETAILED ACTION

Allowable Subject Matter

Claims 4, 5, 7, 10, 12 - 28 and 31 – 38 are allowed.

The indicated allowability of claims 29 - 30 is withdrawn in view of the newly discovered reference(s) to Ueda. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 29 – 30 are rejected under 35 U.S.C. 102(e) as being anticipated by Ueda (US 5,631,749).

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Regarding claim 29, Ueda disclose color image signal processing device for adjusting the Hue. Ueda discloses "An object of the invention is to provide a color image signal processing device in which, when a color signal of an image for a first device is reproduced by a second device, a user can easily alter to a desired hue conversion characteristic to perform proper color reproduction from the view-point that a color matching of hue in three attributes of color takes an important role for color reproduction" (see col. 2 lines 7 – 11). Ueda further discloses "The graph of FIG. 3 and the table of hue values described in the hue conversion table in FIG. 4 are illustrated as ranging from 0 to 360 in both input value and output hue value..." (see col. 6 line 65 – col. 7 line 1). Ueda processes video from a CRT display for reproduction on a printer (see col. 3 line 64 – col. 4 line 1). Ueda discloses filtering a hue signal in the range of 0 to 360 or (0 to 2 pi.) to a desired output of 0 to 360 (0 to 2 pi.). It is noted that an output of 360 would result in unfiltered offsets of 360 or 2 pi. As a result, Ueda anticipates claim 29.

Regarding claim 30, as discussed in claim 30 above, Ueda discloses the hue input value of 0 to 360 (0 to 2 pi) can be converted to an output value in the 0 to 360 range (0 to 2 pi). Ueda anticipates claim 30 in situations where an input hue of 180 (pi) can be converted to 360 (2 pi) thus adding unfiltered offsets in the range of 180 to 360 when converting from 180 to 360.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vivek Srivastava whose telephone number is (571) 272-7304. The examiner can normally be reached on Monday – Friday from 9 am to 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (571) 272 – 7331. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vs 1/23/06

VIVEK SRIVASTAVA PRIMARY EXAMINER